**To:** Hestmark, Martin[Hestmark.Martin@epa.gov]

Cc: Morales, Monica[Morales.Monica@epa.gov]; Russ, Timothy[Russ.Tim@epa.gov]; Razzazian,

Christopher[Razzazian.Christopher@epa.gov]

From: Jackson, Scott

**Sent:** Tue 2/7/2017 7:25:40 PM **Subject:** FW: Action needed

;;;; Martin,

## Ex. 5 - Deliberative Process

Scott

Scott Jackson, Unit Chief

Indoor Air, Toxics and Transportation Unit U.S. EPA Region 8

1595 Wynkoop Street (8P-AR)

Denver, CO 80202-1129

(303) 312-6107

From: Razzazian, Christopher

Sent: Tuesday, February 07, 2017 12:15 PM

To: Jackson, Scott

Subject: RE: Action needed

Hey Scott,

Here's a list of projects within the past ten or so years which have tried to follow the MOU process and prepared an emission inventory and/or planned to, or has completed modeling. Most of these projects have had activity within the last five years, but I wanted to capture some of the RMPs that date from a little further back

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∀ Beaver Creek NG and CBM Development - modeled ∀ Bighorn Basin RMP – Emission Inventory, no modeling ∀ Bird Canyon – modeled ∀ Buffalo RMP – Emission Inventory, no modeling ∀ Continental Divide – Creston (CD-C) - modeled ∀ Converse County Plan of Development EIS - modeled ∀ Crossbow EIS – modeled ∀ Gas Hills In Situ Uranium Mine – modeled (using screening model, and had emissions inventory) ∀ Hiawatha - modeled ∀ Jonah ∀ Kemmerer RMP – Emission Inventory, no modeling. Oct 19, 2007 letter on DEIS reiterates that, "In RMPs that plan for significant oil and gas development, EPA maintains that air quality dispersion modeling should be conducted to assess the cumulative impacts of projected oil and gas wells and other activities on air quality values within and outside of the planning area." ∀ LaBarge - modeled ∀ Moneta Divide - modeled ∀ Moxa Arch - modeled ∀ Normally Pressurized Lance (NPL) - modeled

∀ Rock Springs RMP – modeling planned, but early in process and been quiet

∀ Sheep Mountain Uranium Mine – Modeled

∀ Pinedale

∀ South Piney Natural Gas Development – Circa 2005 and Joe Delwiche; modeled near-field recommended tier to Jonah Pinedale far field anal.

∀ Wind River Natural Gas Field – Circa 2004 and Joe Delwiche; modeled everything including ozone (primitive model, but did it)

Please note that some of these are not final, and others are on hold or canceled for the time being, but we did conduct substantial review and analysis work on these.

Hope this helps a little,

Chris

From: Jackson, Scott

Sent: Tuesday, February 07, 2017 10:50 AM

To: Razzazian, Christopher < Razzazian. Christopher @epa.gov >

Cc: Russ, Timothy <Russ.Tim@epa.gov>

Subject: Action needed

Chris,

We have a call w/BLM at 1 pm today on general conformity.

Refer to BLM

Refer to BLM

Martin would like to know other instances in WY where we've told BLM that emissions were reasonably foreseeable and therefore some analysis (whether it be general conformity or modeling) should be done.

Ex. 5 - Deliberative Process

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Can you get me a list of projects in WY where we've made this type of comment?

Thanks,

Scott

Scott Jackson, Unit Chief

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